

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/519,495	12/30/2004	Ingela Petersson	0104-0497PUS	5386	
	7590 10/10/200 ART KOLASCH & BI	•	EXAM	INER	
PO BOX 747			STOKES, CANDICE CAPRI		
FALLS CHUR	CH, VA 22040-0747		ART UNIT PAPER NUMBER		
			3732		
			NOTIFICATION DATE	DELIVERY MODE	
			10/10/2007	ELECTRONIC	

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)	
Office Action Summary	10/519,495 Examiner	PETERSSON ET AL.  Art Unit	
·	Candice C. Stokes	3732	
The MAILING DATE of this communicatio			ess
Period for Reply	÷		
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNION (FR 1.136(a). In no event, however, may a roon.  period will apply and will expire SIX (6) MON statute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this comm ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	30 December 2004	•	
• • • • • • • • • • • • • • • • • • • •	This action is non-final.		
Since this application is in condition for all closed in accordance with the practice un	lowance except for formal matt	•	erits is
Disposition of Claims			
4)  Claim(s) 1-20 is/are pending in the applic 4a) Of the above claim(s) is/are wit 5)  Claim(s) 13-20 is/are allowed. 6)  Claim(s) 1-12 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction a	thdrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exa	aminer.		
10)⊠ The drawing(s) filed on <u>30 December 200</u>	$\underline{4}$ is/are: a) $⊠$ accepted or b) $□$	] objected to by the Examine	er.
Applicant may not request that any objection t	*··		
Replacement drawing sheet(s) including the call to be a sheet (s). The oath or declaration is objected to by the sheet (s).	` -	•	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docu	reign priority under 35 U.S.C. §	119(a)-(d) or (f).	

## **DETAILED ACTION**

#### Inventorship

In view of the papers filed 05/09/07, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(a). The inventorship of this application has been changed by adding inventor Jan-Eirik ELLINGSEN.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

### Response to Amendment

Amendments filed 12/30/04 & 02/26/07 have been accepted.

#### Claim Objections

Claims 1 and 13 are objected to because of the following informalities: in lines 1-2 "characterized" should be "characterized". Appropriate correction is required.

Art Unit: 3732

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-12 contain improper method claims because the method claims do not provide and steps for performing the method. Also to claim 12, an apparatus cannot be dependent on a method.

#### Allowable Subject Matter

Claims 13-20 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the prior art fails to disclose or reasonably teach an implant for implantation into bone tissue having an implant surface characterized in that at least a part of the implant surface comprises a microroughness which comprise pores and peaks as disclosed.

#### **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Candice C. Stokes whose telephone number is (571) 272-4714. The examiner can normally be reached on 8:00am - 4:30pm.

Application/Control Number: 10/519,495

Art Unit: 3732

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Cris Rodriguez can be reached on (571) 272-4964. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Candice C. Stokes

Cris L Rodingne CRIS RODRIGUEZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

Page 4